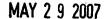
# REGEIVED CENTRAL FAX CENTER





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Page 1 of 18

Date: May 29, 2007

To:

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Art Unit:

Examiner J R Jackson

(571) 273-8300

2626

From:

Fax:

Mailstop:

Guojun Zhou

(503) 264-1729

JF3-147

Intel Corporation

Subject:

Docket Number:

Filing Date:

Inventor:

10/616,310

P16791

July 7, 2003

H. Aronowitz

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Derek S. Watson

Date: May 29, 2007

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- Facsimile Cover Sheet (1 page)
- Transmittal Form (1 page)
- Fee Transmittal (1 page submitted in duplicate)
- Response and Amendment to Office Action (14 pages)

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Intel Corporation

Guojun Zhou

May 29, 2007

/Guojun Zhou/Reg. No. 56,478/

PTO/SB/21 (09-04) Approved for use through 07/31/2006, OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** DECEIVED 10/616,310 CENTRAL FAX CENTER TRANSMITTAL Filing Date July 07, 2003 First Named Inventor **FORM** Hagai Aronowitz MAY 2 9 2007 Art Unit 2626 **Examiner Name** Jakieda R Jackson (to be used for all correspondence after initial filing) Attorney Docket Number P16791 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC **V** Fee Transmittal Form Drawing(s) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC 1 Petition Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Affidavits/declaration(s) Status Letter Change of Correspondence Address Other Enclosure(s) (please Identify Terminal Disclaimer Extension of Time Request below): - Fax Transmittal Request for Refund Express Abandonment Request CD, Number of CD(s) \_ Information Disclosure Statement Landscape Table on CD Certified Copy of Priority Remarks Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

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Signature	R\$200			
Typed or printed name	Derek S. Watson	Date	May 29, 2007	

Reg. No.

56,478

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PTO/SB/17 (12-04v2) proved for use through 07/31/2008, OMB 0651-0032

Effective on 12/08/2004	Complete if Known
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	e on 12/08/20		L	Complete if Known				
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).			Application Num	ber	10/616,310	RECEIVED		
FEE TRANSMITTAL		<u> </u>	Filing Date July		July 07, 2003	ENTHAL FAX CENTE		
For	FY 20	005		irst Named Inve	entor	Hagai Aronowitz	MAY 2 0 2007	
Applicant claims small e	entity status	Sep 37 CFP 1 27	[-	xaminer Name		Jakieda R Jackson	MAT Z 9 ZUU7	
		. dee 67 G/1( 1.27		Art Unit		2626		
TOTAL AMOUNT OF PAYM	ENT (\$)			Attorney Docket	No.	P16791		
METHOD OF PAYMENT (check all that apply)								
Check Credit Card Money Order None Other (please identify):								
✓ Deposit Account De	posit Account	Number: <u>50-0221</u>		Deposit Acc	ount Na	me: Intel Corporat	ion	
For the above-identific	ed deposit a	ccount, the Director i	is hereb	y authorized to:	(check	all that apply)		
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WARNING: Information on this i	form may be	come public. Credit ca	rd infor	nation should no	t be inc	luded on this form. Pro	vide credit card	
FEE CALCULATION				,				
1. BASIC FILING, SEARC	CH, AND E	XAMINATION FE	ES				<del></del>	
	FILING F	EES S		I FEES	EXAN	INATION FEES		
<b>Application Type</b>	Fee (\$)		ee (\$)	Small Entity Fee (\$)	Fee	Small Entity (\$) Fee (\$)	Fees Paid (\$)	
Utility	300	150 5	00	250	200			
Design	200	100	.00	50	130	65		
Plant	200	100 3	00	150	160	80		
Reissue	300	150 5	00	250	600	300		
Provisional	200	100	0	0	C	0	-	
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Each independent clain	n over 3 (i	ncluding Reissues)	)			200	100	
Multiple dependent cla	ims					360	180	
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HP = Nighest number of independent claims paid for, if greater than 3.  3. APPLICATION SIZE FEE								
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer								
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).								
Total Sheets								
100 = / 50 = (round up to a whole number) x =								
4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount)  Fees Paid (\$)								
Other (e.g., late filing surcharge):								
UBMITTED BY								

Signature /Guojun Zhou/Reg. No. 56,478/ Registration No. 56,478 Telephone 503-264-1700

Name (Print/Type) Guojun Zhou Date May 29, 2007

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PTO/SB/17 (12-04v2)

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Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).				Complete if Known						
FEE TRANSMITTAL For FY 2005					WOTO, STU					
		Filing Date July 0			7, 2003 CENTRAL PAX CENTE					
		First Named Inv	entor	Hagai A	onowitz	-MAY	2 9 2007			
Applicant claims small entity status. See 37 CFR 1.27			Examiner Name		Jakieda	R Jackson				
		<u> </u>	01111121	_	Art Unit		2626			
TOTAL AMOU	NT OF PAYMENT	(\$)			Attorney Docket	No.	P16791			
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FEE CALCUL		-								
1. BASIC FILI	NG, SEARCH, A									
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- 3 or HP = x = HP = highest number of independent claims paid for, if greater than 3.										
3. APPLICATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer										
litune specific	ation and drawi	ngs exce	ed 100 sheets of	pap	er (excluding el	lectroni	ically file	d sequenc	e or con	nputer
listings under 37 CFR 1.52(e)), the application size fee due is S250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).										
Total Sheets										
100 = /50 = (round up to a whole number) x =										
4. OTHER FEE(S)  Non-English Specification, \$130 fee (no small entity discount)  Fees Paid (\$)										
Other (e.g.,	late filing surch	narge):						****		
SUBMITTED BY										
Signature	/Guojun Zhou/Re	g. No. 56,	178/	F	Registration No. 56	3,478		Telephone	503-264	-1700
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Name (Print/Type) Guojun Zhou Date May 29, 2007 This collection of information is required by 37 CFR 1.138. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiatity is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the Individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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MAY 2 9 2007

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of

: Hagai Aronowitz

Filed

: July 07, 2003

Application No.

: 10/616,310 : 2626

TC/A.U. Examiner

: Jakieda R Jackson

Docket No.

: 42P16791

For

: PHONEME LATTICE CONSTRUCTION AND

ITS APPLICATION TO SPEECH RECOGNITION AND

**KEYWORD SPOTTING** 

**Commissioner For Patents** 

P.O. Box 1450

Alexandria, VA 22313-1450

#### **AMENDMENT AND RESPONSE**

### Dear Sir:

In response to the Office Action of February 27, 2007, please refer to the following remarks regarding the above-identified application.

Amendments to the specification: NONE

Amendments to the claims: begin on page 2

Amendments to the drawings: NONE

Remarks/Arguments: begin on page 11.